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**Serial Number: 10537023**

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# Inventor Information for 10/537023

<b>Inventor Name</b>	<b>City</b>	<b>State/Country</b>
SPEICH, FRANCISCO	GIPF-OBERFRICK	SWITZERLAND

  

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US 20060169345 A1	20060803	Loom	139/55.1		Speich; Francisco
US 20060079216 A1	20060413	System for detecting the production data of a number of textile machines	455/418		Speich; Francisco
US 20050241719 A1	20051103	Patterned fabric and a method for the production thereof	139/416		Speich, Francisco
US 20050204834 A1	20050922	Wireless thread controlling device	74/25		Speich, Francisco et al.
US 20050012799 A1	20050120	Unit for the continuous production of printed textile strips, in particular printed lable strips	347/104		Speich, Francisco
US 20040065380 A1	20040408	Patterned fabric and a method for the production thereof	139/383R		Speich, Francisco
US 20040040610 A1	20040304	Narrow fabric needle loom for producing a strip-shaped tissue, and corresponding strip-shaped tissue	139/11		Speich, Francisco et al.
US 20030161673 A1	20030828	Installation for continuously producing an imprinted textile strip, especially a label strip	400/615.2		Speich, Francisco
US 20030127150	20030710	Patterned scarf, method and	139/387R		Speich, Francisco

A1		loom for producing the same			et al.
US 7066214 B2	20060627	Narrow fabric needle loom for producing a strip-shaped tissue, and corresponding strip-shaped tissue	139/442	139/431	Speich; Francisco et al.
US 7029111 B2	20060418	Unit for the continuous production of printed textile strips, in particular printed label strips	347/104	400/621; 400/621.1	Speich; Francisco
US 6994120 B2	20060207	Patterned fabric and a method for the production thereof	139/1R	139/232R	Speich; Francisco
US 6883555 B1	20050426	Device for producing a tubular belt band that can be turned inside out	139/294	139/296; 139/305; 139/384R; 139/387R	Speich; Francisco
US 6811252 B2	20041102	Installation for continuously producing an imprinted textile strip, especially a label strip	347/104	101/222; 101/483; 101/489; 400/621	Speich; Francisco
US 6705352 B1	20040316	Label, method for producing labels and devices for implementing said method	139/387R	156/88; 428/124; 428/126	Speich; Francisco
US 6604553 B1	20030812	Device for noise reduction, air-conditioning	139/1R	139/1C; 139/11	Speich; Francisco

		and accident reduction for a jacquard weaving machine and jacquard weaving machine with such a device			
US 6390143 B1	20020521	Method of manufacturing colored patterned, aerial textile structures, system for carrying out the method and aerial textile structure formed in accordance with the method	139/1R	139/232R	Speich; Francisco
US 6328076 B1	20011211	Thread controlling device with control element supported independently from the lifting device	139/55.1	139/455; 139/54; 139/59	Speich; Francisco
US 6305434 B1	20011023	Gripper and weft insertion device for a rapier loom	139/448		Speich; Francisco
US 6279618 B1	20010828	Device for selecting a thread in a textile machine and textile machine fitted with said device	139/59	139/55.1	Speich; Francisco et al.
US 6260585 B1	20010717	Harness cord arrangement for a Jacquard loom	139/85		Speich; Francisco
US 6223779	20010501	Auxiliary	139/302	139/435.6	Speich;

B1		selvage forming and weft thread cutting device			Francisco
US 6220308 B1	20010424	Device for stretching and tensioning a weft yarn	139/194		Speich; Francisco
US 6209362 B1	20010403	Warp knitting machine, especially crocheting machine	66/207	66/204; 66/85R	Speich; Francisco
US 6079455 A	20000627	Device for controlling the transverse movement of at least one thread in a textile machine	139/455	139/35; 139/55.1	Speich; Francisco et al.
US 6044870 A	20000404	Weaving reed and gripper guide element for a loom	139/192	139/449	Speich; Francisco
US 6014992 A	20000118	Mechanical loom with pneumatic weft thread insertion with synchronized clamp cutter and reed	139/435.1	139/192; 139/194	Speich; Francisco
US 6000439 A	19991214	Mechanical loom with warp changing apparatus	139/1R	139/353; 28/208	Speich; Francisco
US 5954098 A	19990921	Mechanical loom	139/431		Speich; Francisco
US 5948208 A	19990907	Ultrasonic device for cutting a fusible textile web and at the same time heat-sealing the cut edges	156/580.2	156/515; 156/73.3	Speich; Francisco
US 5947165 A	19990907	Textile machine with driven	139/456	66/207	Speich; Francisco

		thread guiding member			
US 5947161 A	19990907	Pinch roll weft feeder with expandable transport roll	139/22	139/450; 226/175; 226/191	Speich; Francisco
US 5878787 A	19990309	Ribbon loom with separate guide eye	139/22	139/194; 139/450	Speich; Francisco
US 5816294 A	19981006	Heddle slide bar arrangement in a weaving machine shaft device	139/91	139/93	Speich; Francisco
US 5806570 A	19980915	Weft band guide pin arrangement in a gripper weaving machine	139/449		Speich; Francisco
US 5632187 A	19970527	Process and device for cutting a web of textile fabric	83/16	83/171; 83/368; 83/651.1; 83/858; 83/938	Speich; Francisco
US 5601671 A	19970211	Process and installation for the manufacture of narrow fabrics, in particular patterned label ribbons	156/88	156/148; 156/251; 156/259; 156/271; 156/308.4; 156/309.6; 156/515	Speich; Francisco
US 5544500 A	19960813	Guide bar arrangement for a crochet galloon knitting machine	66/85R	66/207	Speich; Francisco
US 5513676 A	19960507	Lifting knife type shedding device for a weaving machine	139/65	139/59	Speich; Francisco
US 5452633 A	19950926	Process and device for the thermal cutting	83/16	219/221; 219/233; 83/171;	Speich; Francisco

		of a running, melttable fabric run		83/651.1	
US 5386853 A	19950207	Gripper loom with pneumatic gripper cleaning apparatus	139/1C	139/438; 139/448	Speich; Francisco
US 5373871 A	19941220	Electromagnetic shedding device for a textile machine	139/455	139/59; 139/65	Speich; Francisco
US 5327750 A	19940712	Warp knitting machine, especially crochet galloon machine	66/207	139/455; 139/55.1; 66/205	Speich; Francisco
US 5309952 A	19940510	Electro magnetic shedding device for a textile machine	139/455		Speich; Francisco
US 5115839 A	19920526	Weaving machine with ribbon cutting device	139/291C	156/515	Speich; Francisco
US 5097873 A	19920324	Gripper loom with a flexible fitting thread insertion band	139/449		Muller; Jakob et al.
US 5052447 A	19911001	Guide device for a web of material at the loom cloth fell	139/291R	139/188R; 139/294; 139/295	Speich; Francisco
US 4949762 A	19900821	Wefit gripper for shuttleless loom	139/445		Speich; Francisco et al.
US 4918947 A	19900424	Knitting machine for producing warp knit	66/203		Speich; Francisco
US 4913195 A	19900403	Gripper loom	139/446	139/450; 139/453	Speich; Francisco
US 4895006 A	19900123	Crocheting machine	66/203	66/208	Speich; Francisco
US 4724872 A	19880216	Method for the control of a	139/1E	139/1R; 139/336	Speich; Francisco

		weaving loom and weaving loom for implementing such method			
US 4669510 A	19870602	Process for operation of a weaving machine as well as application of the process	139/1E	139/1R; 139/336; 139/370.1	Speich; Francisco
US 4657053 A	19870414	Needle ribbon weaving machine	139/449		Speich; Francisco
US 4657051 A	19870414	Weaving machine	139/1E		Speich; Francisco
US 4646792 A	19870303	Device for supplying and regulating a thread for a textile machine, particularly a loom	139/452		Villa; Carlo et al.
US 4628711 A	19861216	Process for manufacturing a patterned warp-knitted material and a warp knitting machine for its use	66/204		Speich; Francisco
US 4572247 A	19860225	Single heddle control device for a weaving machine having a shedding apparatus	139/455	139/319; 139/79	Speich; Francisco
US 4518020 A	19850521	Drive assembly for producing a nonuniform output from a uniform input	139/55.1	139/76; 475/14	Speich; Francisco
US 4509380 A	19850409	Gear unit transforming a uniform driver to a non-	475/14	139/449; 74/63	Speich; Francisco

		uniform power take-off			
US 4493346 A	19850115	Coupling arrangement usable in a textile machine	139/76	192/33R; 192/71; 74/570.1	Speich; Francisco
US 4452281 A	19840605	Coupling arrangement usable in a textile machine	139/76		Speich; Francisco
US 4442869 A	19840417	Apparatus for the optical retention of the two reciprocatingly driven control elements of the shed forming arrangement associated with a loom	139/71		Speich; Francisco et al.
US 4314588 A	19820209	Loom	139/79	139/82	Speich; Francisco
US 4120221 A	19781017	Arrangement for severing webs	83/62.1	83/171; 83/433	Speich; Francisco
US 3949788 A	19760413	Web weaving machine with several heald shafts	139/57	139/79	Speich; Francisco
US 3875425 A	19750401	APPARATUS FOR THE SELECTIVE HOLDING OF A TO-AND-FRO DRIVEN CONTROL ELEMENT OF A TEXTILE MACHINE IN ONE OF ITS TERMINAL POSITION	307/154		Speich; Franz
US 3835894 A	19740917	APPARATUS FOR MOVING THREAD	139/55.1	139/455; 139/59	Speich; Francisco

		GUIDE DEVICES OF TEXTILE MACHINES			
US 3557919 A	19710126	CLUTCH AND BRAKE FOR WEAVING MACHINES	192/14	192/109A; 192/110B; 192/18R; 192/89.26; 192/96	Speich; Franz